U.S. Geological Survey Minerals Information Team



The USGS Minerals Information Team's **mission** is to—

- collect.
- analyze, and
- disseminate

information on the domestic and international supply of and demand for minerals and mineral materials essential to the U.S. economy and national security. Examples of mineral materials are cement and steel.

The Team's **goal** is to provide decision-makers with the information required to ensure that the Nation has an adequate and dependable supply of minerals and materials to meet its defense and economic needs at acceptable environmental, energy, and economic costs.

The public and private sectors rely on the Team's information to understand better the use of materials and the ultimate disposition of materials in the economy, to use national resources efficiently, and to forecast future supply and demand for minerals. Domestic and international minerals information is used in the analysis of policies, in formulating plans to deal with shortages and interruptions in supplies of minerals, and in the development of strategies to maintain a competitive position in the global economy.

The Team's commodity and country specialists are experts on mineral industries and markets. Every month, the specialists answer more than 2,000 inquiries from and interact with Federal and State agencies, domestic and international organizations, foreign governments, and the general public.

The Team also conducts analysis of and develops information on minerals-related issues, including minerals conservation,

sustainability, availability, and the economic health of the U.S. minerals industry.

Partnerships

The Minerals Information Team canvasses the nonfuel mining and mineral-processing industry in the United States for data on mineral production, consumption, recycling, inventory stocks, and shipments. Trade data collected by the U.S. Department of Commerce also are included.

More than 150 surveys are conducted annually on commodities—from abrasive materials to zirconium.

Aggregated U.S. statistics are published because individual company data are proprietary and are not released. More than 18,000 producer and consumer establishments voluntarily complete 40,000 survey forms annually.

The Team has cooperative agreements with U.S. States to exchange data.

The Team also collects and publishes production data, trade data, and other information for most of the countries of the world. Information on mining and investment laws, ownership, and country infrastructure is published in the country chapters of the Minerals Yearbook.

Periodic Publications

Information is organized and published by **commodity**, **country**, **and State**:

- Mineral Commodity Summaries (annual, by commodity)
- Minerals Yearbook (annual)
 Volume I: Metals and Minerals
 (by commodity)

<u>Volume II: Area Reports—Domestic</u> (by State)

DISSEMINATION **SOURCES SYNTHESIS** For use by **U.S. Industry** industry, governments, Daily, monthly, Literature universities, the public quarterly, · Personal contact annually Periodic publications Survey responses · Comment on legislation **MINERALS** Coordination with **INFORMATION** national security 50 States **TEAM** agencies on mineral Annually Printed, stockpiling, Defense State Compiles and analyzes electronic, **Production Act** data for more than geologists fax, phone programs, and so on 100 commodities and Assistance on 190 countries environmental Daily, weekly, impact studies monthly, annually Special studies Worldwide Governmental exchange · Trade and technical publications

FLOW OF MINERALS INFORMATION

Volume III: Area Reports— <u>International</u> (by country)

- Mineral Industry Surveys (monthly, quarterly, semiannually, and annually, by commodity)
- Metal Industry Indicators (monthly, by industry)

Special Publications

(Examples)

- Recycled Metals in the United States
- Statistical Compendium (1970–90)
- The Mineral Economy of Mexico
- The Light Metals Industry of China
- World Gold—A Minerals Availability **Appraisal**

CD-ROM Products

- Minerals and Materials Information (Published three times a year; includes Mineral Commodity Summaries, Minerals Yearbook, and Statistical Compendium in Adobe Acrobat PDF and TextWare formats)
- Indices to U.S. Bureau of Mines Mineral Resources Records (Contains Minerals Availability System/Mineral Industry Location System (MAS/MILS) records)
- Economic Analysis Tools for the Minerals Industry
- Dictionary of Mining, Mineral, and Related Terms

Where To Obtain Products

World Wide Web at http://minerals.er.usgs.gov/minerals (Includes all periodic publications and the Statistical Compendium in HTML and Adobe Acrobat PDF formats)

• Fax (MINES FaxBack) 703-648-4999 (Contains all periodic publications, delivered in paper fax format)

Printed materials

If you wish to be placed on the mailing list to receive free copies of commodity Mineral Industry Surveys, State Mineral Industry Surveys, or Metal Industry Indicators, please request our form from:

Publication Services Section U.S. Geological Survey 984 National Center Reston, VA 20192

Printed publications and CD-ROM's are available from the Superintendent of Documents, U.S. Government Printing Office (GPO). Products sold by GPO may be purchased by credit card or check and may be ordered by fax, phone, mail, or online. Both the Minerals Information Team and GPO list stock numbers and prices on their Web pages.

GPO telephone sales: 202-512-1800 GPO fax: 202-512-2250

GPO URL: http://www.access.gpo.gov/

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Contacts and Organization

The Minerals Information Team is part of the Geologic Division of the U.S. Geological Survey. The program sections listed below are composed of commodity specialists, country specialists, and analysts The support sections include statisticians, computer specialists, editors, and statistical assistants.

Team (Chief Scientist)

Acting Chief Scientist (John H. DeYoung, Jr.) U.S. Geological Survey 920 National Center Reston, VA 20192 voice (703) 648-6140 fax (703) 648-4995 jdeyoung@usgs.gov

Program Sections (Section Chief)

- Metals (Michael J. McKinley) 703-648-4968, mmckinle@usgs.gov
- Industrial Minerals (Aldo F. Barsotti) 703-648-4990, abarsott@usgs.gov
- International Minerals (Ebraham Shekarchi) 703-648-7732. eshekarc@usgs.gov
- Minerals and Materials Analysis (Marilyn B. Biviano) 703-648-4911, mbiviano@usgs.gov (Don Bleiwas) 303-236-8747 extension 340 bleiwas@usgs.gov

Support Sections (Section Chief)

- Data Collection and Coordination (Michele R. Simmons) 703-648-7940, msimmons@usgs.gov
- Information Systems/Data Administration (Jerome F. Hayes) 703-648-4920, jfhayes@usgs.gov
- Publication Services (Keith L. Harris) 703-648-4750, kharris@usgs.gov
- Statistics and Methods Development (Kenneth W. Mlynarski) 703-648-4919, kmlynars@usgs.gov